### PATENT COOPERATION TREATY

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From the		
INTERNATIONAL	SEARCHING	<b>AUTHORITY</b>

see form PCT/ISA/220

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To:		ļ
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1)

Date of mailing (day/month/year) see form PCT/ISA/210 (second sheet)

Applicant's or agent's file reference see form PCT/ISA/220

FOR FURTHER ACTION See paragraph 2 below

International application No.

International filing date (day/month/year)

Priority date (day/month/year)

PCT/EP2004/003569 03.04.2004

17.04.2003

International Patent Classification (IPC) or both national classification and IPC B41M5/00, C09D129/04, C09D189/04

Applicant

EASTMAN KODAK COMPANY

1	This	opinion	contains	indications	relating	to	the	following	items
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☑ Box No. I Basis of the opinion

☐ Box No. II Priority

☐ Box No. III

Non-establishment of opinion with regard to novelty, inventive step and industrial applicability

☐ Box No. IV Lack of unity of invention

Box No. V

Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial

applicability; citations and explanations supporting such statement

☐ Box No. VI

Certain documents cited

Box No. VII

Certain defects in the international application

☐ Box No. VIII Certain observations on the international application

#### 2. **FURTHER ACTION**

If a demand for international preliminary examination is made, this opinion will usually be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA"). However, this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notifed the International Bureau under Rule 66.1 bis(b) that written opinions of this International Searching Authority will not be so considered.

If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of three months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.

For further options, see Form PCT/ISA/220.

3. For further details, see notes to Form PCT/ISA/220.

Name and mailing address of the ISA:

**Authorized Officer** 

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## 10/551832

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/EP2004/003569

Box No. I Basis of the opinion

1. With regard to the language, this opinion has been established on the basis of the international application in the language in which it was field, unless otherwise indicated under this item.

| This opinion has been established on the basis of a translation from the original language into the following language , which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).

2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:

a. type of material:

a sequence listing

table(s) related to the sequence listing

b. format of material:

filed together with the international application in computer readable form.

furnished subsequently to this Authority for the purposes of search.

In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.

4. Additional comments:

in written format

c. time of filing/furnishing:

in computer readable form

contained in the international application as filed.

1

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

1-9

No: Claims

Inventive step (IS)

Yes: Claims

No: Claims

1-9

Industrial applicability (IA)

Yes: Claims

1-9

No: Claims

2. Citations and explanations

see separate sheet

Box No. VII Certain defects in the international application

The following defects in the form or contents of the international application have been noted:

see separate sheet

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

International application No.

PCT/EP2004/003569

## 1626 Rec'd FET/FTO 03 OCT 2005

### Re Item V

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Reference is made to the following documents:

D1 = WO-A-94/02325 D2 = FR-A-2259166

- 2. The difference between the subject-matter of claim 1 and D1, which is considered to represent the closest prior art, consists in that D1 does not disclose the use of a sulfonic polystyrene in relation to ozone stability. This difference establishes the novelty of claim 1 in view of D1 (Art. 33(2) PCT).
- 3. The application shows in the examples and comparative examples that the difference mentioned above, ie. the presence of a sulfonic polystyrene, enables the ozone stability of the material, when compared to similar materials not comprising a sulfonic polystyrene (description pages 11-12).

The ozone stabilization properties of sulfonic polystyrenes are however known from, eg., D2 (see search report).

Therefore, the subjective problem to be solved in the application (cf description, page 1, first paragraph) appears that has already been solved in the art, as represented by D1 (see in particular examples 1, 4 and 5), and in view of general knowledge as represented by D2.

It follows that the subject-matter of claim 1 cannot be considered as inventive, in view of D1 and D2 taken in combination (Art. 33(3) PCT).

### Re Item VII

### Certain defects in the international application

1. Contrary to the requirements of Rule 5.1(a)(ii) PCT, the relevant background art disclosed in the documents D1 and D2 is not mentioned in the description, nor are these documents identified therein.